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Explanation



Groundwater Production Well



-Estimated Rise* in Water Level (ft). Natural Fluctuation < Rise



Estimated Rise* in Water Level (ft). Natural Fluctuation > Rise



Estimated Decline* in Water Level (ft). Natural Fluctuation < Decline



- Estimated Decline* in Water Level (ft). Natural Fluctuation > Decline



Red center indicates occurrence of unusual water level fluctuations

*See Table 3. Estimated changes are based on data from July 2007 and June 2012. Monitoring wells AP-01, AP-21, AP-22 and DPW-05 are influenced by sampling and are not shown. The water-level change in monitoring well GI-T18 has been classified as an outlier and is not shown (Section 4.2, Water Levels)

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2011-2012 3M Evaluation

Figure 15. Map of Estimated Net Change in Water Levels for Evaluation Period